

**NO. 32 Notice****By the General Administration of Quality Supervision, Inspection and Quarantine (AQSIQ)****(February 22, 2005)**

In order to prevent the introduction of harmful forest organisms into the People's Republic of China that are associated with the entry of wood packing material and to protect domestic forests, the ecological environment, and tourism resources, in accordance with the Law of the People's Republic of China on Entry and Exit Animal and Plant Quarantine and with reference to the International Standards for Phytosanitary Measures Publication No. 15 of the International Plant Protection Convention (IPPC) "Guidelines for Regulating Wood Packing Material in International Trade," AQSIQ, the Customs General Administration, the Ministry of Commerce and the State Forestry Administration released the No. 11 Joint Announcement 2005. The Announcement claims that the entry cargo wood packing should be subject to phytosanitary treatment in exporting countries or territories and be issued special mark. Hereby release the requirements for wood packing phytosanitary treatment measures and marks as following:

**I. Quarantine Phytosanitary Treatment Measures****1. Heat Treatment (HT)**

1.1 The wood packing material must achieve a minimum wood core temperature of 56°C for a minimum of 30 minutes.

1.2 Kiln drying (KD), chemical pressure impregnation (CPI) or other treatments may be considered to the extent that these can meet the HT specifications. For example, CPI may meet the HT specification through use of steam, hot water, or dry heat.

**2. Methyl Bromide (MB) Fumigating Treatment**

2.1 The wood packing material shall be treated as per the below criteria at normal atmospheric pressure:

Temperature	Dosage rate (g/m <sup>3</sup> )	Minimum concentration (g/m <sup>3</sup> ) at			
		0.5 hour	2 hours	4 hours	16 hours
≥1°C	48	36	24	17	14
≥6°C	56	42	28	20	17
≥11°C	64	48	32	22	19

2.2 The minimum temperature should be no lower than 10°C, and the minimum fumigating time should be no less than 16 hours.

2.3 Coniferous wood packing from Pine Wood Nematode (PWN) infected countries/territories should be subject to MB fumigating treatment according to the following requirements temporarily.

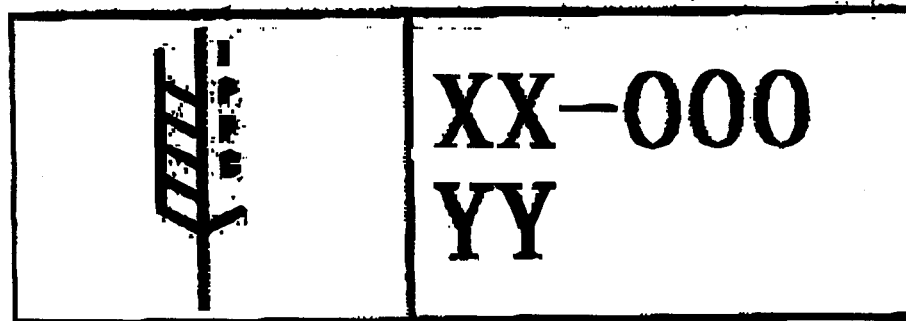
Temperature	MB Dosage (g/m <sup>3</sup> )	Minimum concentration (g/m <sup>3</sup> ) in 24 hours
≥1°C	48	24
≥6°C	56	28
≥1°C	64	32
Note: The minimum temperature should be no lower than 10°C, and the minimum fumigating time should be no less than 24 hours. The PWN infected areas include: Japan, the United States, Canada, Mexico, South Korea, Portugal, China, Taiwan and Hong Kong.		

After IPPC amends its MB fumigation standard, China will implement the new standard.

3. Other phytosanitary treatments recognized by International Standards for Phytosanitary Measures or accepted by AQSIQ.
4. Based on the Pest Risk Analysis, AQSIQ may request export countries or territories to take other pest-removal measures when the above phytosanitary treatment measures cannot effectively kill the harmful organisms cared by China.

## II. Requirements for mark

### 1. Sample of marking



Where:

- IPPC — Abbreviation of "International Plant Protection Convention";
- XX — International Standardization Organization (ISO) two letter country code;
- 000 — Wood packing producing enterprise code approved by official plant quarantine authorizations in export countries or territories;
- YY — The phytosanitary treatment measures, Methyl Bromide Fumigating - MB, Heat Treatment - HT;

2. Official plant quarantine authorizations in export countries/territories or wood packing producing enterprise may provide other information on request, for example, DB means debarking.
3. The mark should be placed in a visible location of wood packing, preferably on at least two opposite sides. The mark should be legible, permanent and not transferable.
4. The use of red or orange should be avoided.